

**ENERGY STORAGE  
SOLUTIONS**



**PATANJALI**

*Anant Urja Srot...*

www.patanjalirenewable.com



**SOLAR  
INVERTER  
BATTERY**

## FEATURES

- Superfine void-free grain structure, ensures corrosion resistance and high operational life.
- World-class spine manufacturing process using state-of-the-art ZIBO pressure die-casting machines.
- Extra-strong, flexible oxidation-resistant gauntlet for higher performance and extremely long cycle life.
- High puncture-resistant DARAMIC-USA separator, reduces internal short circuits and ensure quick charge acceptance.
- Equally spread positive active material for better functioning and very low top-up
- Design-cycle life of over 1250 cycles at 80% Depth of Discharge (DOD)\*

## ADVANTAGES

- New Improved Grid Design
- Ultra Low Maintenance
- QR Code Based Digital Warranty



# SOLAR INVERTER BATTERY

## TECHNICAL SPECIFICATION

S. No.	Model	Ah	Warranty (Month)	Plate Type	Container Type	External Dimension			Nominal Voltage	Constant Current Charge	Gross Weight (Kg.) with Acid (±3mm)
						Length (±3mm)	Width (±3mm)	Height (±3mm)			
1-	TUBULAR CONVENTIONAL SOLAR BATTERIES - (C10)										
1	PTB - 4000NT	40	36	TUBULAR	N100	410	175	244	12	4	22.95
2	PTB - 7500NT	75	36	TUBULAR	N130 J	500	212	286	12	7.5	39.08
3	PTB - 15000TT	150	36	TUBULAR	IT 500	505	190	410	12	15	60.25
4	PTB - 15000TT	150	60	TUBULAR	IT 500	505	190	410	12	15	62.8
5	PTB- 20000TT	200	60	TUBULAR	IT 500	505	190	410	12	20	62.8
2-	TUBULAR CONVENTIONAL INVERTER BATTERIES- (C20)										
6	PTB - 15000JT	150	24+24	TUBULAR	IT 200	480	270	245	12	7.5	55.15
7	PTB - 16000ITT	160	36+24	TUBULAR	IT 500	505	190	410	12	8	59.95